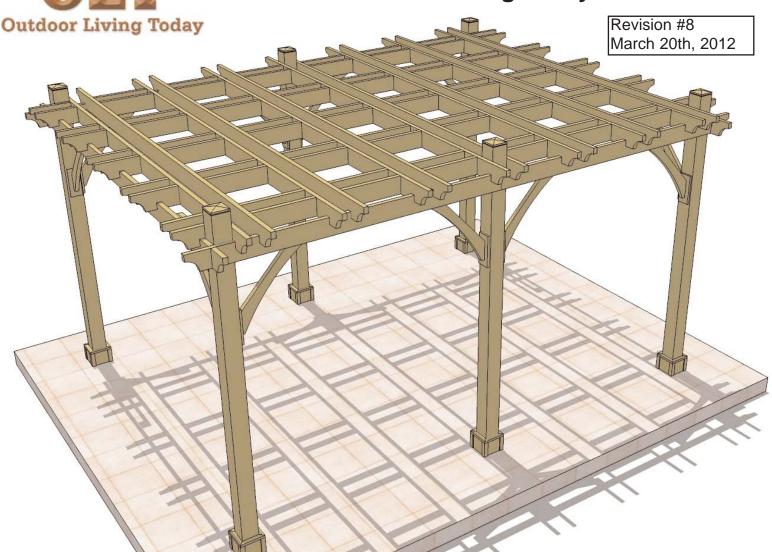
12ft X 16ft Breeze Pergola Assembly Manual

Outdoor Living Today

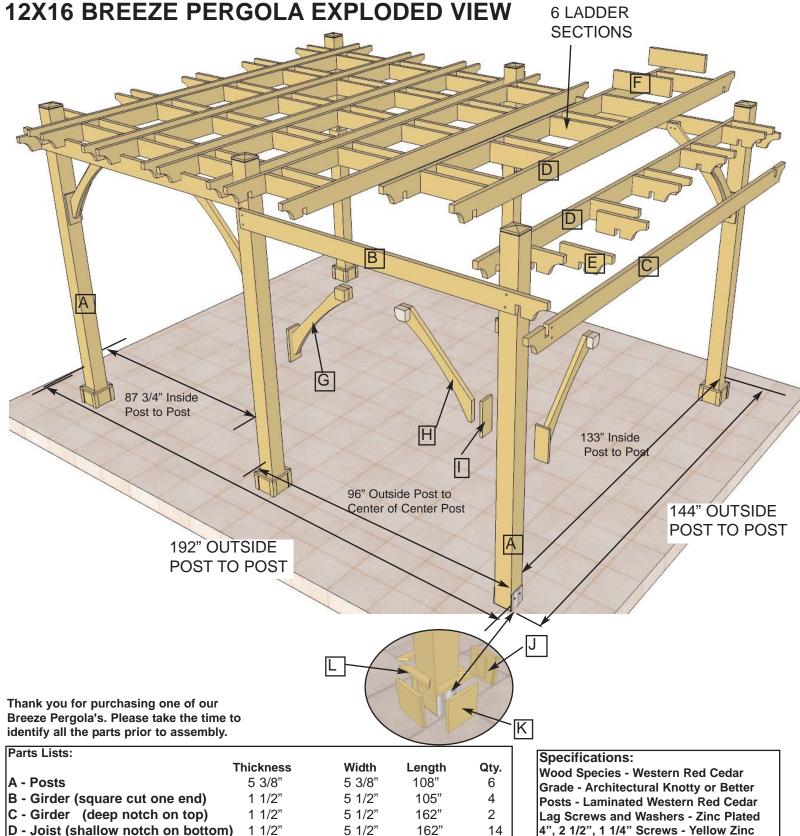


Note: Post Mounting Hardware is **NOT** included in this kit. Please confirm with your local building permit office to determine the correct hardware in your area.

If you plan to paint or stain your Pergola before assembly, be sure to scribe or mark the top edge of Joist where Stub Joists and Ladder Blockings are pre-marked. Painting or staining may cover up markings, making it more difficult to align components later.

Customers agree to hold Outdoor Living Today and any Authorized Dealers free of any liability for improper installation, maintenance and repair of any Outdoor Living Today products.

In the event of a missing or broken piece, simply call the Outdoor Living Today Customer Support Line @ 1-888-658-1658 within 30 days of the delivery of your purchase. It is our commitment to you to courier replacement parts, free of charge, within 10 business days of this notification. Replacement parts will not be provided free of charge after the 30 day grace period.



Parts Lists:				
Τ	hickness	Width	Length	Qty.
A - Posts	5 3/8"	5 3/8"	108"	6
B - Girder (square cut one end)	1 1/2"	5 1/2"	105"	4
C - Girder (deep notch on top)	1 1/2"	5 1/2"	162"	2
D - Joist (shallow notch on bottom)	1 1/2"	5 1/2"	162"	14
E - Stub Joist	1 1/2"	5 1/2"	14 1/2"	20
F - Blocking	1 1/2"	5 1/2"	20 1/4"	60
G - Left Brackets	1 1/2"	5 1/2"	34 3/4"	6
H - Right Brackets	1 1/2"	5 1/2"	34 3/4"	6
I - Corner Bracket Post Mount	3/4"	4 1/2"	10 1/2"	12
Post Skirting Kits - 6 Kits / Each includes:				
J - Post Skirtings with Cleat	3/4"	8"	8"	2
K - Post Skirtings	3/4"	8"	8"	2
L - Post Skirting Caps	"1"	1 7/8"	9 1/4"	4

4", 2 1/2", 1 1/4" Screws - Yellow Zinc

2" Screws - Stainless Steel

2" Finishing Nails - Stainless Steel

Overall Outside Dimensions:

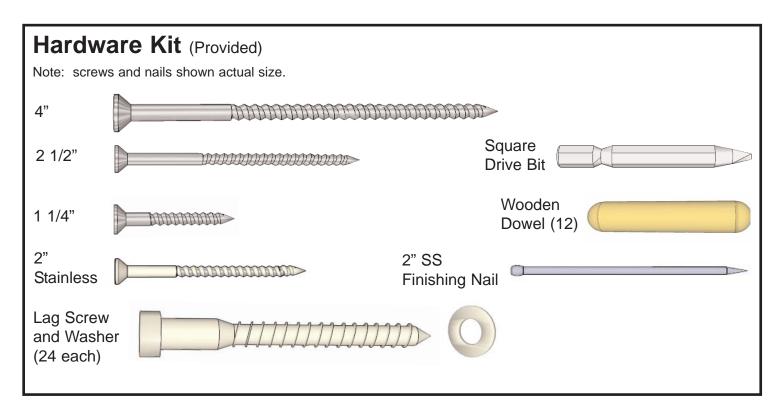
162" x 210" x 108"high

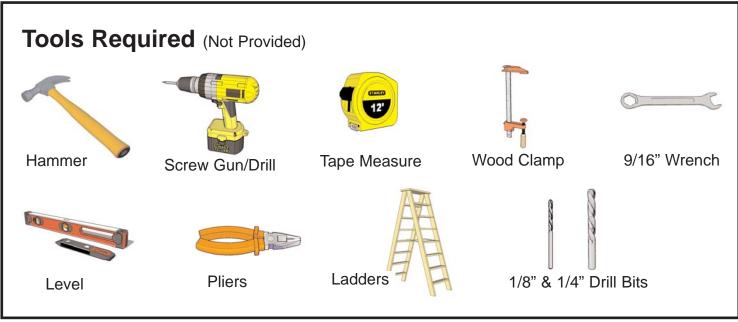
Height (Ground to Bottom of Girder)

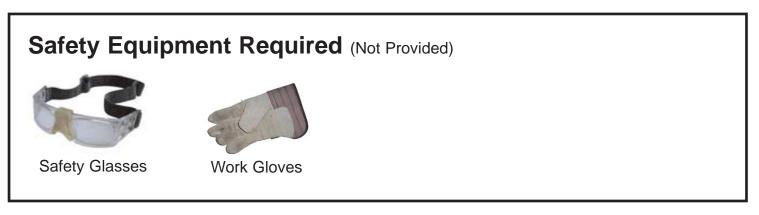
95 1/2"

Post Mounts - Not Included with Kit **Recommended Post Mount** Simpson Strong Tie - ABU66

12x16 BREEZE PERGOLA HARDWARE PACKAGE







192"

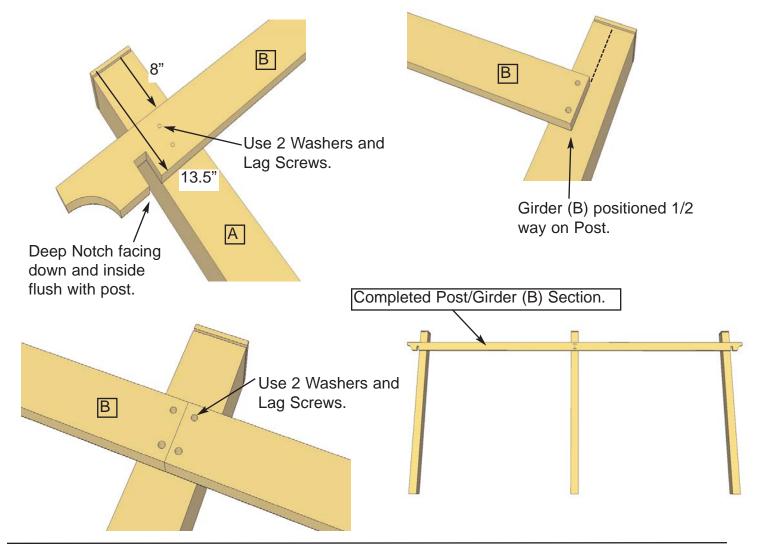
Laying out your Footprint

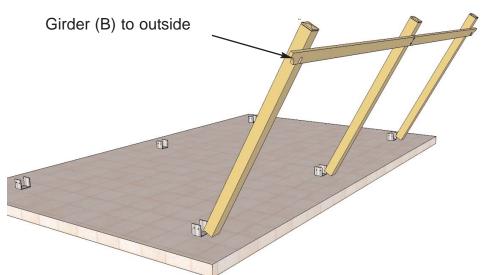
To determine the proper placement of your 5 3/8" x 5 3/8" Posts, see the exploded view on Page 2 to find the measurements and to determine their correct positions. Outside Post to Post measurements for the 12'x16' Breeze are: 192" x 144".

Take diagonal measurements to check your layout for square.

We recommend that you fix Posts to ground using Steel Post Bases or Saddle Brackets fixed on cement footing. If attaching Posts to pre-existing deck, we recommend that you purchase Post / Deck Mounting Brackets. In both cases, Post Mounting hardware can be found at most Hardware Stores.

1. On flat level ground, lag-screw **Girder (B)** to two **Posts (A)** approximately 8" from top of Post. Girder (B) is square cut on one end. Complete 2 sets of Girder/Post Sections. **Note**; **Pilot hole Post first with 1/4" drill bit.**

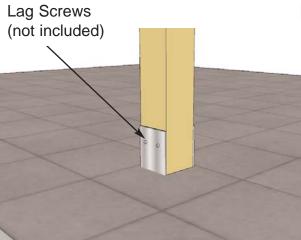




Important: you will need the help of 2-3 people while lifting and positioning the completed Post/Side Girder Sections into place.

2. Lift up a completed Post/Girder Section slowly and carefully. Make sure B-Girders are facing outward.

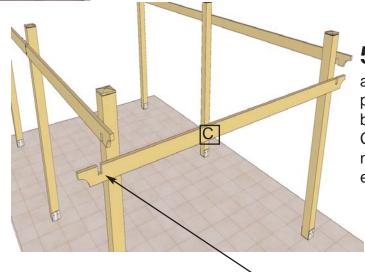
3. If Post Mount Hardware is installed, position bottom of Posts in Hardware.



Post Hardware

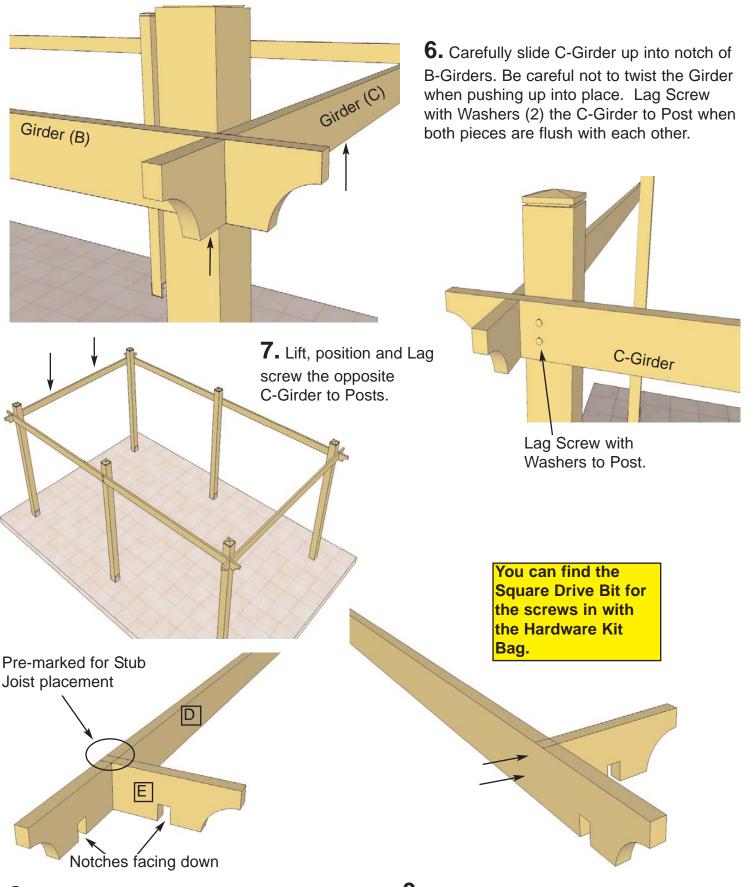
4. Secure Post to Post Hardware with appropriate hardware such as lag screws or a sufficient number of screws.(Hardware Not Supplied)





5. Locate Girder (C) and lift into position between both B-Girders. The C-Girder has a deep notch facing up on each end.

Deep Notch facing Up.

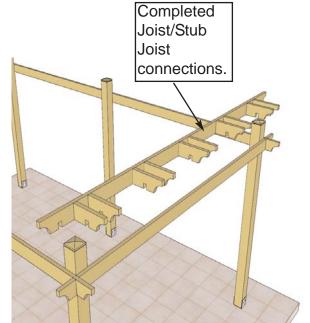


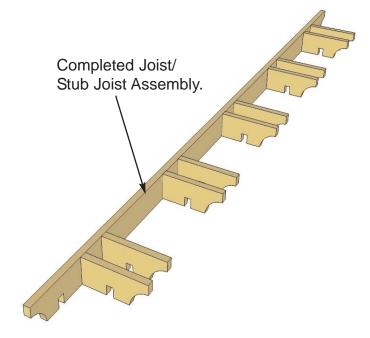
8. On level ground, position 1 **Joist (D)** and 10 **Stub Joists (E)**.

Joists are pre-marked for Stub Joist and Blocking position.

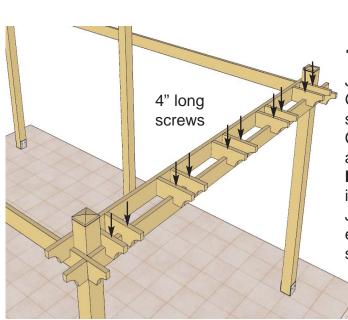
9. With Stub Joists positioned correctly on Joist, attach with 2 - 2 1/2" screws. Stub Joists should be flush with top and bottom of Joist with all notches facing down.

10. There are two Joist/Stub Joist Assembly's, complete both now.



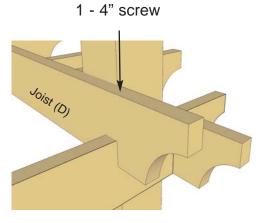


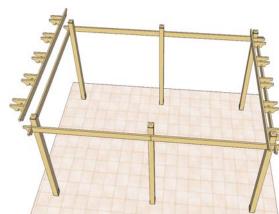
11. Carefully lift up completed Joist/Stub Joist Assembly and fit notches onto Girder.

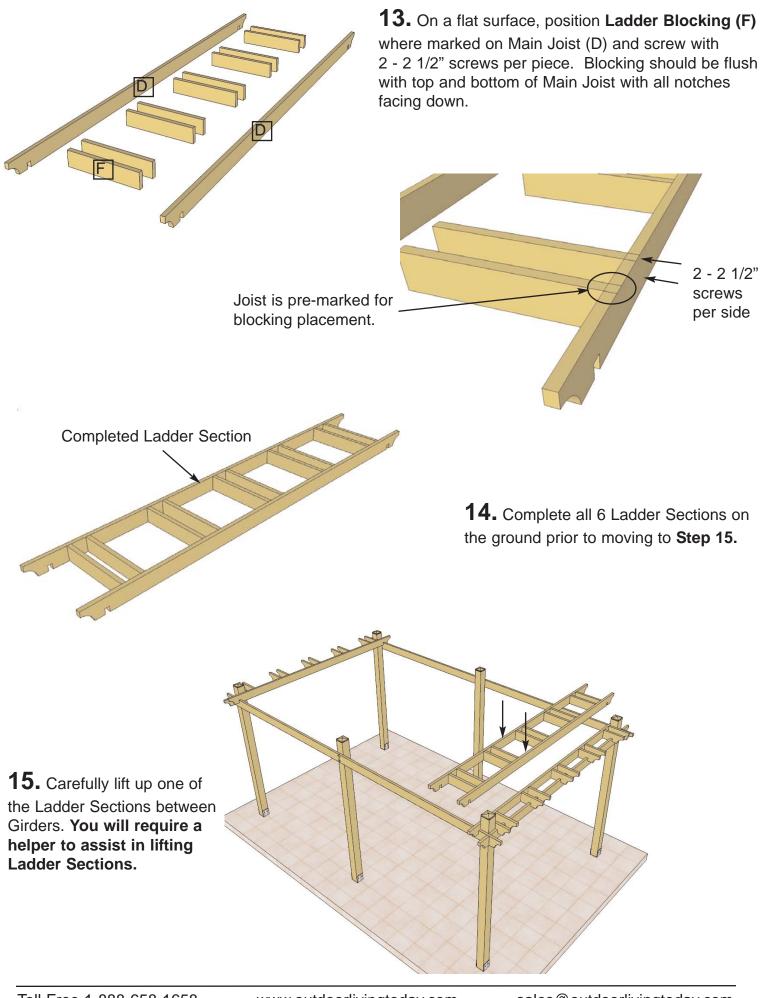


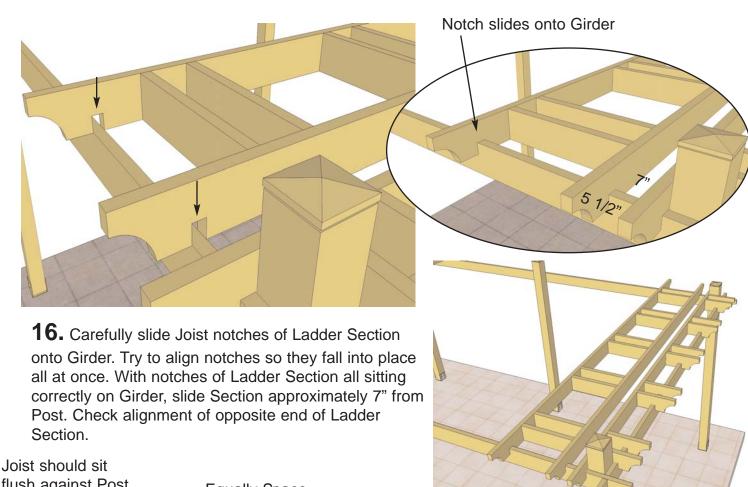
12. Attach all Stub Joists and Joist to Girder with 1 - 4" screw per piece. Complete both assembly's.

Note: Drill pilot holes in Joists and Stub Joists to make it easier to screw in 4" screws.









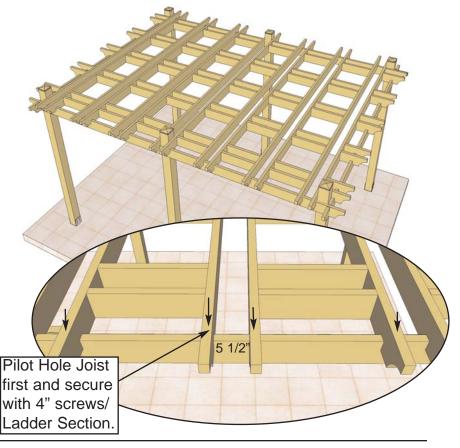
flush against Post.

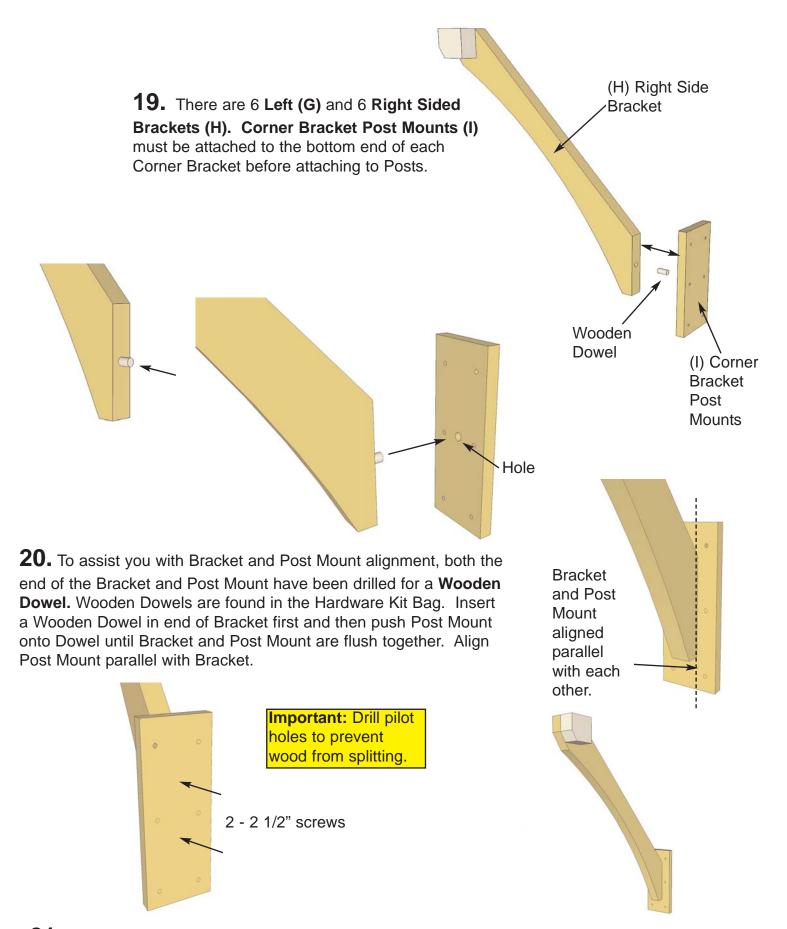
Equally Space Middle Ladder Sections.

17. Set remaining Ladder Sections in place for side. Ladder Section adjacent to Middle Post should sit flush against Post. Equally space Middle Ladder Sections.

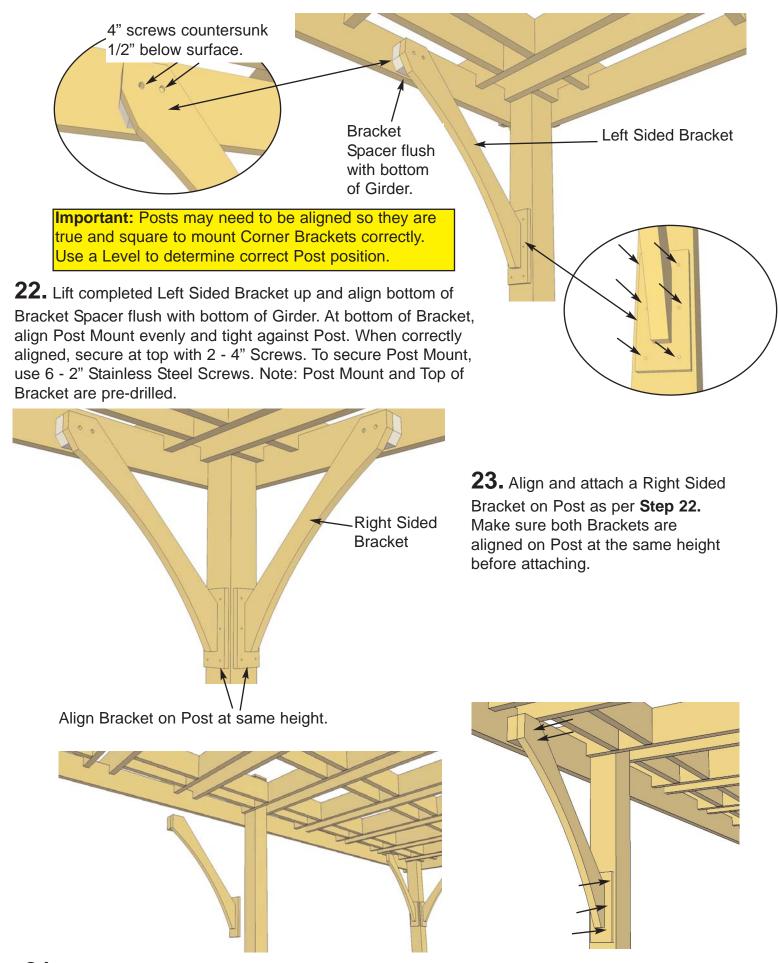
18. With all Ladder Sections in place, check once more for equal spacing. When satisfied with Ladder Section positioning, attach to Girders with 4 - 4" screws per Ladder. Screw from top edge of Joist down into Girder.

Pilot hole screws first to help with screwing.



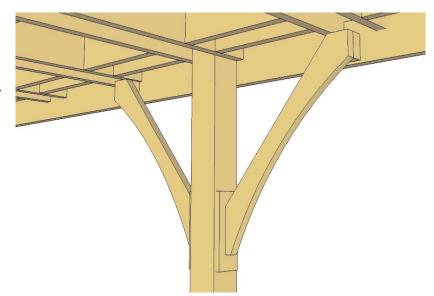


21. With Bracket and Post Mount correctly aligned, screw Post Mount to Bracket with 2 - 2 1/2" screws. **Important: Drill pilot holes in Post Mounts and Bracket to prevent wood from splitting!** Complete all remaining Bracket/Post Mount connections.

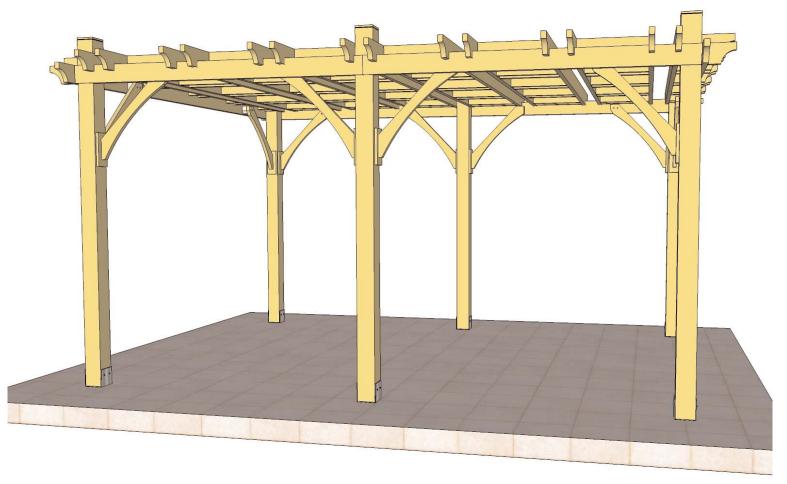


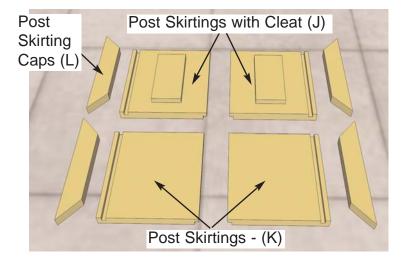
24. Position and attach Bracket to center post as per **Steps 22-23**.

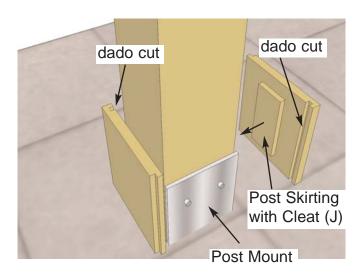
25. Complete both the left and right Brackets on each remaining center post. Once again, make sure both brackets are centered on post and are the same height as the outside corner brackets.



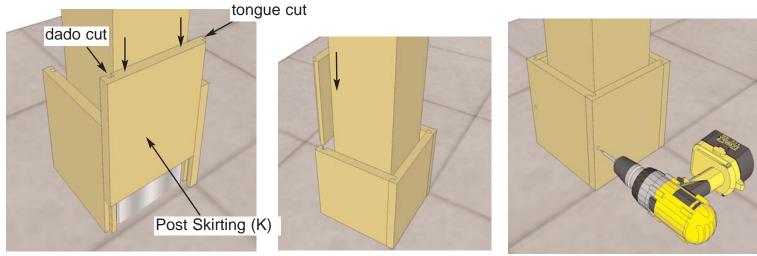
12x16 Breeze with all Brackets attached.





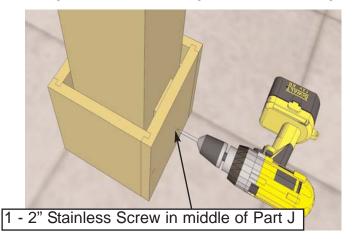


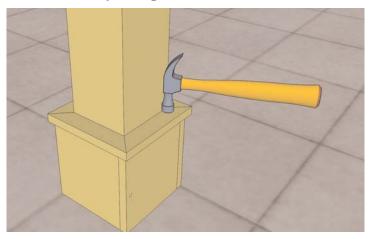
26. To complete your Breeze, position 2 **Post Skirtings with Cleats (J)** on opposite sides of Post with Dado cuts facing to the inside as shown above. Cleat should be aligned tight against Post and not against Post Mount Hardware.



27. Slide the tongue and dado cuts of both **Post Skirtings (K) Pieces** into the ajoining tongue and dado cuts of **Part J.** Align all skirting pieces evenly at top. Carefully secure Post Skirtings together with with 1 - 1 1/4" screw per dado cut side. (1 per side).

Important - Drill 1/8" pilot hole first to prevent wood from splitting!



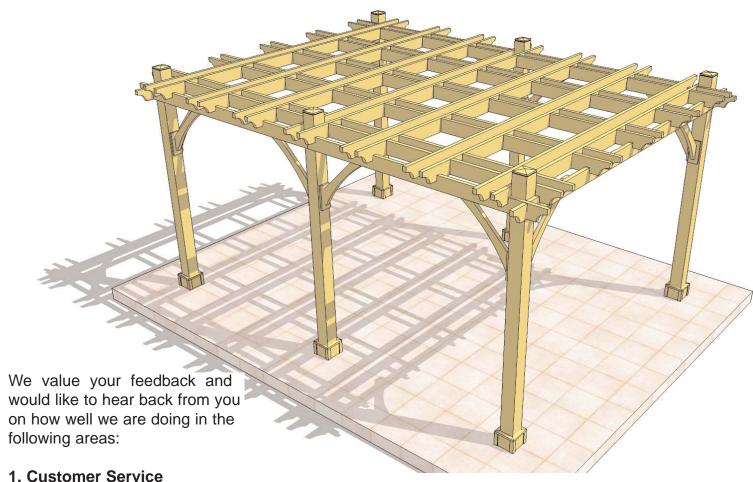


28. Secure Skirting Unit to Post by screwing 1 - 2" SS Screw into each Post Skirting with Cleat (J). Align **Post Skirting Caps (L)** tight against Post and equally from side to side of skirting frame. Nail Cap down into Skirting with 3 - 2" SS Finishing nails per piece. Complete remaining Post Skirtings.



Congratulations on building your 12X16 Breeze Pergola

Note: Our Pergola's are shipped as an unfinished product. If exposed to the elements, the Western Red Cedar lumber will weather to a silvery-gray color. If you prefer to keep the cedar lumber looking closer to the original color, we suggest that you treat the wood with a good oil based wood stain. You may also wish to paint your new Pergola rather than stain it. In both cases we recommend that you consult with a paint and stain dealer in your area.



- 2. On Time Shipping
- 3. Motor Freight Delivery
- 4. Quality of Materials
- 5. Assembly Manual
- 6. Overall Satisfaction.

Please call, write or email us at:

Outdoor Living Today Canadian Address 9393 287th Street Maple Ridge, British Columbia Canada V2W 1L1

Toll Line: 1.888.658.1658

United States Address P.O. Box 96 Sumas, Washington USA 98295

materials contained in this Assembly Manual may be downloaded or copied provided that ALL copies retain the copyright and any other proprietary notices contained on the No material materials. mav modified, edited or taken out of context such that its use creates a false or misleading statement or impression as to the positions, statements or actions.

sales@outdoorlivingtoday.com

Page 14

Fax: 1.604.462.5333